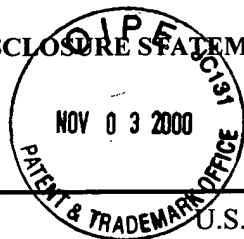


FORM PTO - 1449

INFORMATION DISCLOSURE STATEMENT



ATTORNEY DOCKET NO.: MIT-103

APPLICANT(S): Kawasaki et al.

SERIAL NO.: 09/422,999

FILING DATE: 10/22/99

U.S. PATENT DOCUMENTS

EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

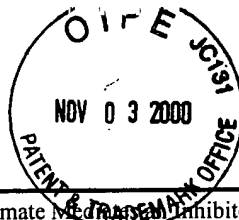
FOREIGN PATENT DOCUMENTS

EXAM. INIT.	DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	B1	WO 98/53061	11/26/98	PCT	—	—		

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
	C1	Aklilu, F. et al.: "Induction of Parathyroid Hormone-related Peptide by the <i>Ras</i> Oncogene: Role of Ras Farnesylation Inhibitors as Potential Therapeutic Agents for Hypercalcemia of Malignancy," <u>Cancer Research</u> (October 1997) v. 57, pp. 4517-4522
	C2	Anderson, K.D. et al.: "Ciliary Neurotrophic Factor Protects Striatal Output Neurons in an Animal Model of Huntington Disease," <u>Proc. Natl. Acad. Sci.</u> (July 1996) v. 93, pp. 7346-7351
	C3	Bailey, C.H. et al.: "Toward a Molecular Definition of Long-Term Memory Storage," <u>Proc. Natl. Acad. Sci.</u> (November 1996) v. 93, pp. 13445-13452
	C4	Boguski, M.S. et al.: "Proteins Regulating Ras and its Relatives," <u>Nature</u> (December 1993) v. 366, pp. 643-654
	C5	Bos, J.L. et al.: "In Search of a Function for the Ras-Like GTPase Rap1" <u>FEBS</u> (March 1997) v. 410 pp. 59-62
	C6	Burgering, B.M.T. et al.: "Regulation of Ras-Mediated Signalling: More Than One Way to Skin a Cat," <u>TIBS</u> , (January 1995) v.20, pp. 18-22
	C7	Campbell, S.L. et al.: "Increasing Complexity of Ras Signaling" <u>Oncogene</u> , (1998) v. 47, pp. 4395-1413
	C8	Chen, et al.: "A Synaptic Ras-GTPase Activating Protein (p135 SynGAP) Inhibited by CaM Kinase II," <u>Neuron</u> (May 1998) v.20, pp. 895-904
	C9	Ebinu, J.O. et al.: "RasGRP, a Ras Guanyl Nucleotide-Releasing Protein with Calcium- and Diacylglycerol-Binding Motifs." <u>Science</u> , (1998 May 15) v. 280, pp. 1082-1086, XP000882708

2-15-01



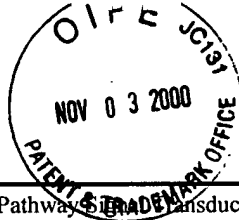
SHEET RECEIVED

NOV 07 2000

TECH CENTER 1600/2900

	C10	Fiorillo, C.D. et al.: "Glutamate Mediated Inhibitory Postsynaptic Potential in Dopamine Neurons" <u>Nature</u> (July 1998) v. 394, pp. 78-82
	C11	Fotuhi, M. et al.: "Phosphoinositide Second Messenger System is Enriched in Striosomes: Immunohistochemical Demonstration of Inositol 1, 4, 5-Trisphosphate Receptors and Phospholipase C β and γ in Primate Basal Ganglia" <u>The Journal of Neuroscience</u> (August 1993) v. 13, no. 8, pp. 3300-3308
	C12	Franke, B. et al.: "Rapid Ca^{2+} -Mediated Activation of Rap1 in Human Platelets" <u>The EMBO Journal</u> (1997) v. 16, no. 2, pp. 252-259
	C13	Gotoh, T. et al.: "Identification of Rap1 as a Target for the Crk SH3 Domain-Binding Guanine Nucleotide-Releasing Factor C3G." <u>Molecular and Cellular Biology</u> , (1995) v. 15, pp. 6746-6753, XP000881340
	C14	Heizman, C.W.: "Calcium-Binding Proteins: Basic Concepts and Clinical Implications" <u>Gen. Physiol. Biophys.</u> (1992) vol. 11, pp. 411-425
	C15	Iyengar, R.: "Gating by Cyclic AMP: Expanded Role for an Old Signaling Pathway" <u>Science</u> (January 1996) v. 271, pp. 461-463
	C16	Kaibuchi, K. et al.: "Molecular Cloning of the cDNA for Stimulatory GDP/GTP Exchange Protein for smg p21s (ras p21-Like Small GTP-Binding Proteins) and Characterization of Stimulatory GDP/GTP Exchange Protein." <u>Molecular and Cellular Biology</u> , (May 1991), v. 11, No. 5, pgs. 2873-2880, XP000881341
	C17	Kedra D. et al.: "The Germinal Center Kinase Gene and a Novel CDC25-Like Gene are Located in the Vicinity of the PYGM Gene on 11q13." <u>Hum Genet</u> (Oct. 1997) v. 100, pgs. 611-619, XP002069545
	C18	Kedra D. et al.: "H. Sapiens mRNA for F25B.3 Kinase Like Protein From C. Elegans." AC Y12336, (June 1997)
	C19	Kawasaki H. et al.: "A Rap Guanine Nucleotide Exchange Factor Enriched Highly in the Basal Ganglia." <u>Proc. Natl. Acad. Sci. USA</u> , (Oct. 1998), v. 95, pgs. 13278-13283, XP000882748
	C20	Kim, J.H. et al.: "Syn GAP: a Synaptic RasGAP that Associates with the PSD-95/SAP90 Protein Family" <u>Neuron</u> (April 1998) v. 20, pp. 683-691
	C21	Kitayama, H. et al.: "A <i>ras</i> -Related Gene with Transformation Suppressor Activity" <u>Cell</u> (1988) pp. 77-84
	C22	Newton, A.C.: "Protein Kinase C: Structure, Function, and Regulation" <u>The Journal of Biological Chemistry</u> (December 1995) v. 270, no. 48, pp. 28495-28498
	C23	Overbeck, A.F. et al.: "Guanine Nucleotide Exchange Factors: Activators of Ras Superfamily Proteins" <u>Molecular Reproduction and Development</u> (1995) v. 42, pp. 468-476
	C24	Renata, Z. et al.: "Ras-GRF, the Activator of Ras, is Expressed Preferentially in Mature Neurons of the Central Nervous System" <u>Molecular Brain Research</u> (1997) v. 48, pp. 140-144
	C25	Santoro, B. et al.: "Identification of a Gene Encoding a Hyperpolarization-Activated Pacemaker channel of Brain" <u>Cell</u> (May 1998) v. 93, pp. 717-729
	C26	Scholten, J.D. et al.: "Inhibitors of Farnesyl: Protein Transferase - A Possible Cancer Chemotherapeutic" <u>Bioorganic & Medicinal Chemistry</u> (1996) v.4, no. 9, pp. 1537-1543
	C27	Silva, A.J. et al.: "A Mouse Model for the Learning and Memory Deficits Associate With Neurofibromatosis Type I" <u>Nature Genetics</u> (1997) v. 15, pp. 281-284
	C28	Sturani, E. et al.: "The Ras Guanine Nucleotide Exchange Factor CDC25Mm is Present at the Synaptic Junction" <u>Experimental Cell Research</u> (1997) v. 235, pp. 117-123
	C29	Vossler, M.R. et al.: "cAMP Activates MAP Kinase and Elk-1 Through a B-Raf- and Rap1-Dependent Pathway" <u>Cell</u> (1997) 73-82

2-15-01



RECEIVED
SHEET 3 OF 3
NOV 07 2000

	C30	Walsh, D.A. et al.: "Multiple Pathways for Induction by the cAMP-Dependent protein Kinase" <u>The FASEB Journal</u> (1994) v. 8 1227-1236
	C31	York, R.D. et al: "Rap 1 Mediates Sustained MAP Kinase Activation Induce by Nerve Growth Factor" <u>Nature</u> (April 1998) v. 392, pp. 622-626
	C32	Zufall, F. et al: "Cyclic Nucleotide Gated Channels as Regulators of CNS Development and Plasticity" <u>Current Opinion in Neurobiology</u> (1997) v. 7, pp. 404-412
EXAMINER		DATE CONSIDERED 2-17-01

479JAC5473/111.A1064799-1